

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002643

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F01N3/02 F01N3/20 F01N9/00 F01N11/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F01N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 167 698 B1 (KING EDWARD THOMAS ET AL) 2 January 2001 (2001-01-02)	1,2,17, 18,21, 22,24,25
Y	column 3, line 5 - column 4, line 21; figure 1	17,18
X	US 5 842 341 A (KIBE ET AL) 1 December 1998 (1998-12-01) column 2, line 62 - column 3, line 52; figures 2,3	1,2,21, 24
X	US 6 487 852 B1 (MURPHY KEVIN RICHARD ET AL) 3 December 2002 (2002-12-03)	1,21,24
A	column 3, line 27 - column 5, line 7; figure 1	2
	----- -/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

14 March 2005

Date of mailing of the international search report

29. 03. 2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 6 119 448 A (EMMERLING GERHARD ET AL) 19 September 2000 (2000-09-19)	1
A	claim 1; figure 1	2
Y	----- PATENT ABSTRACTS OF JAPAN vol. 2000, no. 01, 31 January 2000 (2000-01-31) & JP 11 270327 A (ISUZU MOTORS LTD), 5 October 1999 (1999-10-05) abstract	17,18
A	----- US 6 415 602 B1 (PATCHETT JOSEPH A ET AL) 9 July 2002 (2002-07-09) column 14, line 61 - column 15, line 42; figure 3 -----	3,4

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Information on patent family members

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